| | | 410 f | Rec'd PC 1 4 SFP 2001 | | | | | | | | | |
|---|---|---|---|--|--|--|--|--|--|--|--|--|
| FORM PTO (REV 11-20) | | MMERCE PATENT AND TRADEMARK OF | FICE ATTO S DOCKET NUMBER 124-890 | | | | | | | | | |
| - | | R TO THE UNITED STATES | U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) | | | | | | | | | |
| DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 | | | | | | | | | | | | |
| | FIONAL APPLICATION NO. PCT/GB00/00951 | INTERNATIONAL FILING DATE, 15 March 2000 | PRIORITY DATE CLAIMED 16 March 1999 | | | | | | | | | |
| | FC1/GB00/00931 | 13 march 2000 | 11 January 2000 | | | | | | | | | |
| TITLE OF INVENTION METHOD AND APPARATUS FOR THE ANALYSIS OF MATERIAL COMPOSITION | | | | | | | | | | | | |
| APPLICA | NT(S) FOR DO/EO/US | | | | | | | | | | | |
| WALLIS et al DAVIO JOHN | | | | | | | | | | | | |
| Applicant | herewith submits to the Unite | ed States Designated/Elected Office (De | O/EO/US) the following items and other information: | | | | | | | | | |
| 1. 🛛 | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | | | |
| 2. 🗌 | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | | | |
| 3. | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | | | |
| 4. 🔲 | The U.S. has been elected t | by the expiration of 19 months from the | | | | | | | | | | |
| 5., A co | ppy of the International Applica | ation as filed (35 U.S.C. 371(c)(2)). | | | | | | | | | | |
| '⊒' a. | | juired only if not communicated by the l | nternational Bureau). | | | | | | | | | |
| ۵h | M has been communicated by the International Bureau | | | | | | | | | | | |
| <u>ப</u> c. | is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | | | | | |
| □ c. 6. 百□ | An English language transla | ation of the International Application as | | | | | | | | | | |
| ∵a. ∏a. | is attached hereto. | | | | | | | | | | | |
| □. | | | | | | | | | | | | |
| 7. 🔔 🔲 | _ , , | of the International Application under Po | CT Article 19 (35 U.S.C. 371(c)(3)) | | | | | | | | | |
| <u> </u> | are attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | | | |
| . ⊒b. | have been communicated by the International Bureau. | | | | | | | | | | | |
| • | have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | | | | | |
| . d. | have not been made and will not be made. | | | | | | | | | | | |
| 8. 🗆 | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | | | | | |
| 9. | An eath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | | | | | |
| 10. | A English language translation of the annexes of the International Preliminary Examination Report under PCT | | | | | | | | | | | |
| | Article 36 (35 U.S.C. 3 | | | | | | | | | | | |
| Item | s 11 To 20 below concern | document(s) or information included | l: | | | | | | | | | |
| 11. | An Information Disclosure S | statement under 37 C.F.R. 1.97 and 1.9 | 8. | | | | | | | | | |
| 12. | An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. | | | | | | | | | | | |
| 13. 🛛 | A FIRST preliminary amendment. | | | | | | | | | | | |
| 14. | A SECOND or SUBSEQUE | NT preliminary amendment. | | | | | | | | | | |
| 15. 🔲 | A substitute specification. | | | | | | | | | | | |
| 16. 🔲 | A change of power of attorney and/or address letter. | | | | | | | | | | | |
| 17. | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. | | | | | | | | | | | |
| 18. | A second copy of the published international application under 35 U.S.C. 154(d)(4). | | | | | | | | | | | |
| 19. | | | nal application under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 20. 🗆 | Other items or information. | | | | | | | | | | | |



| U.S. APPLICATION 19. (I/kgovn-see 37.C.F.R. 15) PCT/GB00/00951 | | | | | | ATTO | TTORNEY'S DOCKET NUMBER 124-890 | | | | | |
|---|---------------|--------------|---------------------------|--------------|-----------|----------|---------------------------------|-------|-------------|--|--|--|
| 21. The following fees are submitted: | | | | | | | CALCULATIONS PTO USE ONLY | | | | | |
| BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO | | | | | | | | | j | | | |
| International preli USPTO but Interr | | | | • | | | | | | | | |
| USPTO but International Search Report prepared by the EPO or JPO\$860.00 International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO\$710.00 | | | | | | | | | | | | |
| International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$690.00 | | | | | | | | | | | | |
| International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00 | | | | | | | | | | | | |
| ENTER APPROPRIATE BASIC FEE AMOUNT = | | | | | | | | | | | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)). | | | | | | | | | _ | | | |
| CLAIMS | NUMBE | | NUMBER EXTRA | RA | | Ļ | | | | | | |
| Total Claims | 36 5 | -20 = | 16 | X | \$18.00 | \$ | 288.00 | | | | | |
| Independent Claims MOLTIPLE DEPENDEN | | -3 = | 2 | X \$270 | \$80.00 | \$ | 160.00 0.00 | _ | | | | |
| ID | I CLAIIVIS(S) | (п аррисари | TOTAL OF AB | | | \$ | 1438.00 | | | | | |
| Applicant claims sn | | tus. See 37 | CFR 1.27. The fees indica | | LATIONO - | Ψ | | | | | | |
| are reduced by 1/2 | • | | | SI. | BTOTAL = | \$ | 0.00 1438.00 | | | | | |
| Processing fee of \$130.0 | | | sh Translation later than | | DIOTAL = | Ψ | 0.00 | | | | | |
| Then the rangest | ciaimed pho | ity date (57 | | OTAL NATIO | NAL FEE = | \$ | 1438.00 | | | | | |
| Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property + | | | | | | | 0.00 | | | | | |
| Fee for Petition to Revive Unintentionally Abandoned Application (\$1240.00 - Small Entity = \$620.00) | | | | | | | 0.00 | | | | | |
| TOTAL FEES ENCLOSED = | | | | | | | 1438.00 | | | | | |
| | | | | | | | Amount to be: refunded \$ | | | | | |
| i manual di santa di | | | | | | \vdash | Charged | \$ | | | | |
| a. A check in the amount of \$1438.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. d. The entire content of the foreign application(s), referred to in this application is/are hereby incorporated by reference in this application. | | | | | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | | | | | | |
| SEND ALL CORRESPONDENCE TO: | | | | | | | | | | | | |
| NIXON & VANDERHYE 1100 North Glebe Road, | | | | | | | | | | | | |
| Arlington, Virginia 22201-4714 Telephone: (703) 816-4000 Stanley C. Spooner | | | | | | | | | | | | |
| • | | | | | _ | | | | | | | |
| | | | | 27,393 | | | S ptember | 14, 2 | 2001 | | | |
| | R Date | | | | | | | | | | | |